IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Exhibit A

Serial No.:

Exhibit A

Filed:

Exhibit A

Date:

January 10, 2008

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

POWER OF ATTORNEY AND REVOCATION OF PRIOR POWERS

I, Mallun Yen, Assistant Secretary, Cisco Technology, Inc., am an authorized person to sign on behalf of Cisco Technology, Inc., having place of business at 170 West Tasman Drive, San Jose, California, 95134, assignce of the entire right, title and interest of the United States patents and patent applications, set forth on attached Exhibit A, by assignment recorded in the U.S. Patent and Trademark Office as noted thereon represent that I am empowered to sign on behalf of assignee.

I revoke all power of attorney previously given and appoint the attorneys and agents associated with Customer number 73552 to represent Cisco Technology, Inc. before the United States Patent and Trademark Office in connection with patents and patent applications listed on Exhibit A.

Direct all telephone calls to Stephen S. Ford at (503) 224-2170 and send all correspondence to the following address associated with Customer No. 73552.

> STOLOWITZ FORD COWGER LLP 621 SW Morrison Street, Suite 600

Portland, OR 97205

Date: \

Mallun Yer.

Assistant Secretary

CISCO TECHNOLOGY, Inc.

170 West Tasman Drive San Jose, California 95134

00. NO.	PATENT NO. F	IEING DATE	APP NUMBER	GRANT DATE	TITLE
2705-0002	5,918,019	7/29/1996	08/687,973	6/29/1999	VIRTUAL DIAL-UP PROTOCOL FOR
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,			NETOWRK COMMUNICATION
2705-0006	5,991,817	9/6/1996	08/709,178	11/23/1999	APPARATUS AND METHOD FOR A
					NETWORK ROUTER
2705-0021	6,580,723	2-Nov-98	09/184,758	17-Jun-03	TIME SLOTTED LOGICAL RING
2705-0044	6,250,936	8/5/1998	09/129,671	6/26/2001	SINGLE-PORT CONNECTION AND CIRCUITRY
		·			ACCEPTING BOTH BALANCED AND
					UNBALANCED DATA SIGNALS
2705-0045	6,188,760	6/29/1998	09/107,071	2/13/2001	SIGNALING STATE MANAGEMENT SYSTEM
					FOR PACKET NETWORK GATEWAYS
2705-0058	6,442,714	3/17/1999	09/271,016	8/27/2002	WEB-BASED INTEGRATED TESTING AND
					REPORTING SYSTEM
2705-0063	6,477,492	6/15/1999	09/333,778	11/5/2002	SYSTEM FOR AUTOMATED TESTING OF
					VOICE RESPONSE SYSTEMS
2705-0064	6,999,560	6/28/1999	09/340,987	2/14/2006	METHOD AND APPARATUS FOR TESTING
	0			27	ECHO CANCELLER PERFORMANCE
2705-0067	6,512,743	4/15/1999	09/293,603	1/28/2003	BANDWIDTH ALLOCATION FOR ATM
					AVAILABLE BIT RATE SERVICE
2705-0068	6,762,675	27-Sep-99	09/406,248	13-Jul-04	METHOD AND APPARATUS FOR REMOTE
					POWERING OF DEVICE CONNECTED TO
					NETWORK
2705-0070		30-Sep-99	09/409,922		SCALABLE PACKET-SWITCHED CALL
			· · · · · · · · · · · · · · · · · · ·		CONTROL SIGNALING
2705-0078	6,954,463	12/11/2000	09/735,280	10/1/2005	DISTRIBUTED PACKET PROCESSING
					ARCHITECTURE FOR NETWORK ACCESS
		/ . /	1	6/22/2201	SERVERS
2705-0080	6,754,714	10/5/1999	09/412,840	6/22/2004	MULTILINK POINT-TO-POINT PROTOCOL
					NETWORK ACCESS SERVER CHANNEL
					ALLOCATION METHOD AND APPARATUS
2705-0084	4,963,034	6/1/1989	360,023	10/16/1990	LOW-DELAY VECTOR BACKWARD
					PREDICTIVE CODING OF SPEECH
2705-0089	6,608,831	11/15/1999	09/440,152	8/19/2003	BREAKOUT/BREAKIN HYBRID NETWORK
					SYSTEM
2705-0091	7,136,377	31-Mar-00	09/539,408	14-Nov-06	TUNNELED DATAGRAM SWITCHING
2705-0092	6,868,445	1-Nov-99	09/431,357	15-Mar-05	LOW-IMPACT METHOD AND APPARATUS
					FOR MAINTAINING NETWORK ACCESS
					SERVERS

DIO NO.	PANERT NO. E	HEING DATE	APP NUMBER	GRANT DATE	TITLE
2705-0093		12-Dec-00	09/735,718		INTRASERVER TAG-SWITCHED DISTRIBUTED PACKED PROCESSING FOR NETWORK ACCESS SERVERS
2705-0094	7,277,384	6-Apr-00	09/544,196	2-Oct-07	PROGRAM AND METHOD FOR PREVENTING OVERLOAD IN A PACKET TELEPHONY GATEWAY
2705-0107	7,126,969	7/6/2000	09/611,108	10/24/2006	SCALABLE SYSTEM AND METHOD FOR RELIABLY SEQUENCING CHANGES IN SIGNALING BITS IN MULTICHANNEL TELECOMMUNICATION LINES TRANSMITTED OVER A NETWORK
2705-0112	6,301,633	3/8/2000	09/520,411	10/9/2001	GENERIC SERIAL INTERFACE WITH AUTOMATIC RECONFIGURABILITY
2705-0126	7,167,451	12/21/2000	09/745,387	1/23/2007	USER CONTROLLED AUDIO QUALITY FOR VOICE-OVER-IP TELEPHONY SYSTEMS
2705-0128	7,246,145	9/29/2000	09/676,147	7/17/2007	FULLY DISTRIBUTED, SCALABLE INTERFACE, COMMUNICATION SYSTEM
2705-0131	6,930,982	12/12/2000	09/735,429	8/16/2005	DEVICES, SOFTWARE AND METHODS FOR MEASURING PACKET LOSS BURSTINESS TO DETERMINE QUALITY OF VOICE DATA TRANSMISSION THROUGH A NETWORK
2705-0133	6,888,801	10/27/2000	09/698,885	5/3/2005	DEVICES, SOFTWARE AND METHODS FOR DETERMINIG A QUALITY OF SERVICE FOR A VOIP CONNECTION
2705-0134	7,136,373	29-Dec-00	09/753,360	14-Nov-06	INTERCEPTION CALL SIGNALING METHOD AND APPARATUS BETWEEN A GATEKEEPER AND AN INTELLIGENT PERIPHERAL IN A VOICE FRAME NETWORK
2705-0146	7,012,901	2/28/2001	09/796,400	3/14/2006	DEVICES, SOFTWARE AND METHODS FOR GENERATING AGGREGATE COMFORT
2705-0147	7,194,521	12/18/2001	10/025,302	3/20/2007	HTTP CALL RECOGNITION ON A PSTN DEVICE
2705-0148	6,792,555	8/23/2001	09/938,336	9/14/2004	ACCESS SERVER FAULT ISOLATION WITHOUT SERVICE DISTRUPTION METHOD AND APPARATUS
2705-0149	7,046,683	7/31/2001	09/919,982	5/16/2006	VoIP OVER ACCESS NETWORK

913. NO	MIENTINO. F	EING DATE	APP NUMBER	GRANT DATE	TITLE
2705-0151	7,130,281	3/30/2001	09/823,495		DEVICES, SOFTWARES AND METHODS WITH IMPROVED PERFORMANCE OF ACOUSTIC ECHO CANCELLER IN VOIP COMMUNICATION
2705-0152	7,170,886	4/26/2001	09/843,596	1/30/2007	DEVICES, METHODS AND SOFTWARE FOR GENERATING INDEXING METATAGS IN REAL TIME FOR A STREAM OF DIGITALLY STORED VOICE DATA
2705-0162	7,143,155	29-Jun-01	09/895,434	28-Nov-06	STANDARDIZED METHOD AND APPARATUS FOR GATHERING DEVICE IDENTIFICATION AND/OR CONFIGURATION INFORMATION VIA A PHYSICAL INTERFACE
2705-0163	6,963,954	9/19/2001	09/957,342		METHOD AND APPARATUS FOR OPTIMIZING PREFETCHING BASED ON MEMORY ADDRESSES
2705-0164	7,062,609	9/19/2001	09/957,563	6/13/2006	METHOD AND APPARATUS FOR SELECTING TRANSFER TYPES
2705-0170	7,154,852	30-Aug-01	09/944,252	26-Dec-06	DEVICES, SOFTWARES AND METHODS FOR DYNAMIC BANDWIDTH ALLOCATION FOR ATM CONNECTIONS
2705-0172		26-Feb-02	10/083,891		NETWORK TUNNELING METHOD AND APPARATUS
2705-0176	7,072,291	8/23/2001	09/938,741		DEVICES, SOFTWARES AND METHODS FOR REDUNDANTLY ENCODING A DATA STREAM FOR NETWORK TRANSMISSION WITH ADJUSTABLE REDUNDANT-CODING DELAY
2705-0178	6,868,059	8/24/2001	09/841,754	3/15/2005	CLUSTERS OF DEVICES, SOFTWARES AND METHODS FOR IMPROVED HANDLING OF A GATEKEEPER LOAD IN VOIP COMMUNICATION
2705-0179	6,529,959	5/3/2001	09/848,862	3/4/2003	METHOD AND APPARATUS FOR AUTOMATIC ROUTING OF CIRCUIT SWITCHED DATA CONNECTIONS BASED UPON STORED BEHAVIORIAL INFORMATION
2705-0180	6,522,151	5/25/2001	09/865,969	2/18/2003	DIGITAL COMMUNICATION SYSTEM ACCEPTING BOTH BALANCED AND UNBALANCED DATA SIGNALS AND METHOD FOR ITS USE

DO.NO.	PATENT NO. FI	LING DATE	APP NUMBER	GRANT DATE	TILE
2705-0181	7,095,831	9/27/2001	09/966,927		DEVICES, SOFTWARES AND METHODS FOR SELECTIVELY LIMITING THE TOTAL MODEM- ON-HOLD TIMEOUT TIME OF A SINGLE LOG- IN SESSION
2705-0184	7,197,567	28-Feb-02	10/086,840	27-Mar-07	DEVICES, SOFTWARES AND METHODS FOR ENABLING SIP DEVICES TO OPERATE IN H.323 NETWORKS AND H.323 DEVICES TO OPERATE IN IN SIP NETWORKS
2705-0185	7,085,263	1/31/2002	10/038,440	8/1/2006	NETWORK TELEPHONY DEVICES, SOFTWARES AND METHODS FOR DISCONTINUING TRANSMITTING MUSIC-ON- HOLD
2705-0188		31-Aug-01	09/944,481		DEVICES, SOFTWARES AND METHODS FOR RULE BASED DETERMINATION OF ATTRIBUTES OF CALLED DEVICE FOR NETWORK TELEPHONE CALL SETUP
2705-0194		27-Mar-02	10/109,456		PROXY ADDRESSING SCHEME FOR CABLE NETWORKS
2705-0196	6,735,289	3-Dec-01	10/005,001	11-May-04	DEVICES, METHODS AND SOFTWARES FOR TELECOMMUNICATION SERVICE PROVIDER TO RECEIVE FAX ON BEHALF OF SUBSCRIBER ON VOICE TELEPHONE LINE
2705-0198		9-Apr-02	10/119,865		DEVICES, SOFTWARES AND METHODS FOR NETWORK TELEPHONE CALL CONFERENCING WITH LOCAL RECONSTRUCTION OF VOICE DATA
2705-0199		16-Apr-01	09/835,993	.4	NETWORK DEVICES, SOFTWARES AND METHOD FOR ASSESSING USAGE FEES FOR RETRANSMITTING DATA THROUGH NETWORKS
2705-0200	7,177,304	3-Jan-02	10/038,539	13-Feb-07	DEVICES, SOFTWARES AND METHODS FOR PRIORITIZING BETWEEN VOICE DATA PACKETS FOR DISCARD DECISION PURPOSES
2705-0201	7,170,885	3-Jan-02	10/038,337	30-Jan-07	DEVICES, SOFTWARES AND METHODS FOR SELECTIVELY DISCARDING INDICATED ONES OF VOICE DATA PACKETS RECEIVED IN A JITTER BUFFER
2705-0204	7,310,334	30-Apr-02	10/137,545	18-Dec-07	METHOD AND APPARATUS FOR MEDIA STREAM MONITORING

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2705-0209		24-Sep-02	10/255,168		METHOD AND APPARATUS FOR DIFFERENTIAL LINK BRING-UP FOR MoIP ON THE INTERNET
2705-0210	7,251,241	21-Aug-02	10/225,814		DEVICES, SOFTWARES AND METHODS FOR PREDICTING RECONSTRUCTION OF ENCODED FRAMES AND FOR ADJUSTING PLAYOUT DELAY OF JITTER BUFFER
2705-0213	7,158,543	3/29/2002	10/112,367	2-Jan-07	V.8BIS SUPRESSION METHOD AND APPARATUS FOR MODEM RELAY
2705-0219		10-Jan-02	10/043,968		NETWORK ROUTER INTEGRATED ONTO A SILICON CHIP
2705-0223		10-May-02	10/143,066		HIGH AVAILABILITY NETWORK PROCESSING SYSTEM
2705-0226	6,643,703	3/12/2002	10/096,475	11/4/2003	METHOD AND APPARATUS FOR AUTOMATIC ROUTING OF CIRCUIT SWITCHED DATA CONNECTIONS BASED UPON STORED BEHAVIORIAL INFORMATION
2705-0228	7,200,678	4-Sep-02	10/235,114	3-Apr-07	SELECTING NETWORK ADDRESS OFFERED BY A PLURALITY OF SERVERS BASED ON SERVER INDENTIFICATION INFORMATION
2705-0231		16-Oct-02	10/273,374		FALLBACK FOR V.42 MODEM-OVER- INTERNET-PROTOCOL (MoIP) GATEWAY METHOD AND APPARATUS
2705-0233	7,028,212	10-May-02	10/215,937	11-Apr-06	NETWORK DEVICE AND METHOD OF OPERATION
2705-0235		15-Apr-02	10/123,603		METHOD AND APPARATUS FOR AUTHORIZATION BASED ON PHONE CALLS IN PACKET SWITCHED NETWORKS
2705-0236	6,886,040	8-May-02	10/142,232	26-Apr-05	CODEC-INDEPENDENT TECHNIQUE FOR MODULATING BAND WIDTH IN PACKET NETWORK
2705-0238	7,230,918	18-Sep-02	10/246,900	12-Jun-07	SYSTEM FOR USING SPECIAL LINKS IN MULTI LINK BUNDLES
2705-0240		4-Feb-03	10/358,416		WIDEBAND CABLE SYSTEM
2705-0245		25-Feb-03	10/376,208		USING MODEM, PROFILES TO IMPROVE CONNECTIVITY, CONNECT TIMING, AND COMPRESSION PERFORMANCE ON A MODEM RELAY (MR) GATEWAY

DO: NO.	PATENT NO.	HINGDATE	APP NUMBER	GRANT DATE	TITLE
2705-0247		28-Aug-02	10/231,783		METHOD OF MANAGING SIGNAL
					PROCESSING RESOURCES
2705-0248		5-Dec-02	10/313,758		SMART FRAME SELECTION FOR IMPROVED
					BACKHAUL BANDWIDTH EFFICIENCY
2705-0251	7,177,413	4/30/2003	10/427,170	2/13/2007	HEAD-POSITION BASED TELEPHONE
					CONFERENCE SYSTEM AND ASSOCIATED METHOD
2705-0253		30-Dec-02	10/334,969		METHOD AND APPARATUS FOR
			,		NORMALIZING SERVICE LEVEL AGREEMENTS
					IN A NETWORK
2705-0256	7,266,189	27-Jan-03	10/352,339	4-Sep-07	WHO SAID THAT? TELECONFERENCE
					SPEAKER IDENTIFICATION APPARATUS AND
					METHOD
2705-0259		10-Jun-03	10/458,778		A MULTIMODAL SYSTEM AND METHOD
2705-0262		11-Sep-03	10/662,025		SYSTEM FOR SYNCHRONIZING CIRCUITRY IN
					AN ACCESS NETWORK
2705-0274		14-Apr-03	10/413,956		TIME SLOTTED LOGICAL RING
2705-0276		15-Aug-03	10/642,039		SYSTEM AND METHOD FOR VOICE BASED
					NETWORK MANAGEMENT
2705-0279		29-Apr-03	10/426,459		METHOD AND APPARATUS FOR
					AUTOMATIC INTER-DOMAIN ROUTING OF
					CALLS
2705-0281		12-Aug-03	10/640,173		METHOD AND APPARATUS FOR
					PERFORMING DENIAL OF SERVICE FOR CALL
					REQUESTS
2705-0287		6-Oct-03	10/680,601		ADAPTIVE CALL ADMISSION CONTROL FOR
					CALLS HANDLED OVER A COMPRESSED
					CLEAR CHANNEL
2705-0294	7,248,682		10/645,919		DIAL PLAN MAPPER
2705-0304	6,990,125	10/10/2003	10/684,161	1/24/2006	AUTO-DETECTION OF ISDN BRI SERVICES
2705-0305		9-Oct-03	10/683,689		SYMMETRICAL CODEC SELECTION IN AN
					ASYMMETRICAL CODEC ENVIRONMENT
2705-0307		4-Sep-0 3	10/655,812		METHOD AND APPARATUS FOR
					AUTOMATIC ROUTING OF CIRCUIT
					SWITCHED DATA CONNECTIONS BASED
2705-0308	7,177,408	9/11/2003	10/661,029	2/13/2007	DEVICES, SOFTWARES AND METHODS FOR
					SELECTIVELY LIMITING THE DURATION OF
					AN INDIVIDUAL MODEN-ON-HOLD SESSION
	L				

DO, NO.	PATENT NO.	FILING DATE	APP NUMBER	GRANT DATE	TITLE:
2705-0311		26-Nov-03	10/723,118		METHOD AND APPARATUS FOR ANALYZING A MEDIA PATH IN A PACKET SWITCHED NETWORK
2705-0312		29-Apr-04	10/835,762		SYSTEM FOR USING TEXT TERMINAL FOR THE DEAF (TTD) DEVICES FOR INTERNET INSTANT MESSAGING AND CHAT SESSIONS
2705-0317		26-Jan-04	10/765,540		METHOD AND APPARATUS FOR IMPROVING VOICE QUALITY IN A PACKET BASED NETWORK
2705-0324		19-Apr-04	10/828,367		TUNNELING SCHEME FOR AVOIDING NETWORK CONGESTION
2705-0325		9-Mar-04	10/797,689		METHOD AND APPARATUS FOR ANALYZING A MEDIA PATH FOR AN INTERNET PROTOCOL (IP) MEDIA SESSION
2705-0326		9-Mar-04	10/797,520		METHOD AND APPARATUS FOR MEASURING ONE-WAY DELAY AT ARBITRARY POINTS IN NETWORK
2705-0328		19-Apr-04	10/828,370		METHOD AND APPARATUS FOR DYNAMICALLY DETERMINING WHEN TO USE QUALITY OF SERVICE RESERVATION IN INTERNET MEDIA APPLICATIONS
2705-0329		8-Jun-04	10/864,050		METHOD AND APPARATUS FOR IDENTIFYING A MEDIA PATH IN A NETWORK
2705-0331		27-Jan-04	10/765,421		TIME-SENSITIVE-PACKET JITTER AND LATENCY MINIMIZATION ON A SHARED DATA LINK
2705-0333	7,256,684	29-Apr-04	10/836,923	14-Aug-07	METHOD AND APPARATUS FOR REMOTE POWERING OF DEVICE CONNECTED TO NETWORK
2705-0335		6-May-04	10/841,789		VIRTUAL DIAL-UP PROTOCOL FOR NETWORK COMMUNICATION
2705-0336		2-Jun-04	10/860,533		MULTILINK POINT-TO-POINT PROTOCOL NETWORK ACCESS SERVER CHANNEL ALLOCATION METHOD AND APPARATUS
2705-0337		2-Jun-04	10/860,537		METHOD AND APPARATUS FOR MULTICAST CALL SIGNALING IN PACKET NETWORK

DO. NO.	PATENT NO.	FILING DATE	APP NUMBER	GRANT DATE	TITLE
2705 0245		10.14 05	44/425 407		
2705-0345		10-May-05	11/126,487		LOCAL AREA NETWORK SERVICES IN A
2705 0240	7,222,605	0.1.1.04	10/000 734	40 1 07	CABLE MODEM NETWORK
2705-0348	7,233,605	8-Jul-04	10/888,724	19-Jun-07	METHOD AND APPARATUS FOR
					MINIMIZING DELAY INDUCED BY DTMF
					PROCESSING IN PACKET TELEPHONY
2705 0210		47.5 00	2225450.0		SYSTEMS
2705-0349		17-Dec-02	2806460.8		SYSTEM AND METHOD FOR CONTROLLING A
					FILTERING DEVICE TO ENHANCE
					SPEAKERPHONE PERFORMANCE
2705-0350		17-Dec-02	20023677002		SYSTEM AND METHOD FOR CONTROLLING A
					FILTERING DEVICE TO ENHANCE
					SPEAKERPHONE PERFORMANCE
2705-0351		17-Dec-02	2,473,006		SYSTEM AND METHOD FOR CONTROLLING A
2,03 0331		17 Dec 02	2,473,000		FILTERING DEVICE TO ENHANCE
					SPEAKERPHONE PERFORMANCE
					SPEAKERPHONE PERFORMANCE
2705-0352	7,213,154	9-Jul-04	10/888,487	1-May-07	QUERY DATA PACKET PROCESSING AND
					NETWORK SCANNING METHOD AND
					APPARATUS
2705-0353		3-Nov-04	10/982.620		METHOD AND APPARATUS FOR
					INTERLEAVING TEXT AND MEDIA IN A REAL-
					TIME TRANSPORT SESSION
2705-0354		16-Jul-04	10/892,935		SYSTEM AND METHOD FOR PRIORITIZING
					PACKETIZED DATA FROM A DISTRIBUTED
					CONTROL ENVIRONMENT FOR
					TRANSMISSION THROUGH A HIGH
					BANDWIDTH LINK
2705-0356		9-Aug-04	10/916,054		PACKET-SWITCHED TELEPHONY WITH
					CIRCUIT SWITCHED BACKUP
2705-0359		7-Dec-04	11/007,073		METHOD AND APPARATUS FOR
					DISCOVERING INTERNET ADDRESSES
2705-0361		20-May-05	11/134,005		TUNNELING SCHEME FOR TRANSPORTING
					INFORMATION OVER A CABLE NETWORK
2705-0362		25-May-05	11/138,220		WIDEBAND PROVISIONING
2705-0363			11/135,777		WIDEBAND UPSTREAM PROTOCOL
2705-0364			11/134,818		TIMING SYSTEM FOR MODULAR CABLE
		,			MODEM TERMINATION SYSTEM

DO. NO.	paratio, F	HING DATE	APP NUMBER	GRANT DATE	TITLE
2705-0365		17-May-05	11/131,766		UPSTREAM PHYSICAL INTERFACE FOR MODULAR CABLE MODEM TERMINATION SYSTEM
2705-0366		17-May-05	11/134,589		DOWNSTREAM REMOTE PHYSICAL INTERFACE FOR MODULAR CABLE MODEM TERMINATION SYSTEM
2705-0367		24-May-05	11/137,606		WIDEBAND CABLE DOWNSTREAM PROTOCOL
2705-0368		30-Dec-04	11/026,641		NEIGHBOR DISCOVERY IN CABLE NETWORKS
2705-0381	7,181,522	2-Sep-04	10/934,827	20-Feb-07	METHOD AND APPARATUS FOR CALL SETUP WITHIN A VOICE FRAME NETWORK
2705-0396		22-Jan-01	09/767,330		METHOD AND APPARATUS FOR AUTOMATIC DOCUMENT INTERCHANGE BETWEEN ELECTRONIC MAIL (E-MAIL) AND FACSIMILE (FAX) SYSTEMS
2705-0400	7,142,550	30-Dec-99	09/474,935	28-Nov-06	PARTIAL FAX DELIVERY AND MULTICAST BY THE STORE AND FORWARD FAX DEVICES WITH LIMITED MEMORY
2705-0402	7,151,614	6/1/2000	09/586,178	12/19/2006	FACSIMILE (FAX) RELAY HANDLING IN ERROR CORRECTION MODE (ECM)
2705-0409		20-May-05	11/134,659		WIDEBAND CABLE MODEM WITH NARROWBAND CIRCUITRY
2705-0412		31-Oct-06	11/555,066		DESCRIPTOR TRANSFER LOGIC
2705-0414			11/054,076		MULTI-THREAD PACKETING PROCESSING ARCHITECTURE
2705-0415		2-Mar-05	11/071,660		PACKET PROCESSOR WITH WIDE REGISTER SET ARCHITECTURE
2705-0416	5,687,176	6/12/1995	489,400	11/11/1997	ZERO BYTE SUBSTITUTION METHOD AND APPARATUS FOR TELECOMMUNICATIONS EQUIPMENT
2705-0426		25-Mar-05	11/090,476		METHOD AND APPARATUS FOR INTERWORKING DISSIMILAR TEXT PHONE PROTOCOLS OVER A PACKET SWITCHED NETWORK
2705-0428		3-Aug-05	11/197,723		NETWORK DISTRIBUTED FAX DEVICE
2705-0432			11/213,229		SYSTEM AND METHOD FOR OFFLOADING A PROCESSOR TASKED WITH CALENDAR PROCESSING
2705-0433		7-Jun-05	11/147,713		MANAGING DEVICES ACROSS NAT BOUNDARIES

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2705-0435	28-Dec-04	11/025,004		CLUSTERS OF DEVICES, SOFTWARES AND METHODS FOR IMPROVED HANDLING OF A GATEKEEPER LOAD IN VOIP COMMUNICATION
2705-0436	6-Jan-05	11/031,254		METHOD AND APPARATUS FOR THROTTLING AUDIO PACKETS ACCORDING TO GATEWAY PROCESSING CAPACITY
2705-0450	7,092,410 1/21/2005	11/041,062	8/15/2006	METHOD AND APPARATUS FOR MEASURING NETWORK DATA PACKET DELAY, JITTER AND LOSS
2705-0451	7-Jun-05	11/147,755		METHOD AND APPARATUS FOR USING META-PACKETS IN A PACKET PROCESSING SYSTEM
2705-0454	4-Feb-05	11/051,065		ITU H.450BASED ITU H.323 SCP METHOD AND APPARATUS
2705-0456	7-Jul-05	11/177,160		DOMAIN BASED ROUTING FOR MANAGING DEVICES OPERATING BEHIND A NETWORK ADDRESS TRANSLATOR
2705-0468	6-Jul-05	11/176,785		METHOD AND APPARATUS FOR NETWORK- BASED ADMISSION CONTROL USING PATH- COUPLED QUALITY OF SERVICE SIGNALING
2705-0469	2-Sep-05	11/218,978		PACKETIZING MEDIA FOR A TIME SLOTTED COMMUNICATION SYSTEM
2705-0471	26-Sep-05	11/235,870		PORT HOPPING SCHEME FOR PEER-TO-PEER CONNECTIONS
2705-0485	29-Jun-05	11/171,584		DEVICES, SOFTWARE AND METHODS FOR MEASURING PACKET LOSS BURSTINESS TO DETERMINE QUALITY OF VOICE DATA TRANSMISSION THROUGH A NETWORK
2705-0491	1-Nov-05	11/265,596	777.41177.1177.1177.1	METHOD FOR STATEFUL FIREWALL INSPECTION OF ICE MESSAGES
2705-0492	7-Nov-05	11/270,017		METHOD AND APPARATUS TO PROVIDE CRYPTOGRAPHIC IDENTITY ASSERTION FOR THE PSTN
2705-0495	18-Aug-05	11/207,435		DISTRIBUTED PACKET PROCESSING ARCHITECTURE FOR NETWORK ACCESS SERVER

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2705-0498		18-Apr-06	11/406,735		DEVICE AND METHOD FOR ESTIMATING AUDIOVISUAL QUALITY IMPAIRMENT IN PACKET NETWORKS
2705-0499	7,194,084	28-Sep- 05	11/239,542	20-Mar-07	SYSTEM AND METHOD FOR STEREO CONFERENCING OVER LOW-BANDWIDTH LINKS
2705-0501		27-Sep-05	11/237,271		INTERACTIVE TEXT COMMUNICATION SYSTEM
2705-0502		1-Dec-05	11/293,285		METHOD AND APPARATUS FOR COMMUNICATING OVER A RESOURCE INTERCONNECT
2705-0505		8-Nov-05	11/270,428		METHOD AND APPARATUS FOR FAST FAILURE DETECTION IN SWITCHED LAN NETWORKS
2705-0506	×	1-Feb-06	11/346,148		CONTROLLING ADVERTISEMENT OF MANAGEMENT PREFIXES
2705-0508		20-Mar-06	11/385,129		METHOD AND APPARATUS FOR USING DATA-OVER-CABLE APPLICATIONS AND SERVICES IN NON-CABLE ENVIRONMENTS
2705-0510		6-Mar-06	11/370,141		RESOURCE RESERVATION AND ADMISSION CONTROL FOR IP NETWORK
2705-0512		13-Feb-06	11/353,508		APPARATUS AND METHOD FOR INCREASING RELIABILITY OF DATA SENSITIVE TO PACKET LOSS
2705-0514		6-Mar-06	11/369,307		METHOD FOR PROTECTING AGAINST DENIAL OF SERVICE ATTACKS
2705-0515		1-Dec-05	11/292,724		FAILURE TOLERANT HIGH DENSITY DIAL ROUTER
2705-0516		2-Dec-05	11/295,427		DEVICES, SOFTWARES AND METHODS FOR INCORPORATING BURSTINESS OF PACKET LOSS METRIC IN QOS BASED NETWORK ROUTING
2705-0517		17-Mar-06	11/377,960		CACHE-BASED ECHO CANCELLER
2705-0519			11/361,770		OPTICAL DATA SYNCHRONIZATION SCHEME
2705-0520		26-Jan-06	11/341,783		NETWORK DEVICE AND METHOD OF OPERATING
2705-0522		6-Feb-06	11/349,451		SYSTEM AND METHOD FOR PROVIDING SUPPORT FOR MULTIPOINT L2VPN SERVICES IN DEVICES WITHOUT LOCAL BRIDGING

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2705-0524	5,778,513	9-Feb-96	08/599,018	14-Jul-98	BULK FABRICATED ELECTROMAGNETIC MICRO-RELAYS/MICRO-SWITCHES AND METHOD OF MAKING SAME
2705-0527		18-Apr-06	11/406,713		CONSTRAINED AUTOMATIC SPEECH RECOGNITION FOR MORE RELIABLE SPEECH- TO-TEXT CONVERSION
2705-0529		5-Jul-06	11/428,782		PROVIDING NAVIGATION DIRECTIONS
2705-0530		18-Aug-06	11/465,598		SECURE NETWORK DEPLOYMENT
2705-0531		16-Mar-06	11/377,955		VoIP OVER ACCESS NETWORK
2705-0534		19-Mar-02	10/102,142		DISTRIBUTIVE OPTICAL SWITCHING CONTROL SYSTEM
2705-0550		15-May-06	11/435,002		DEVICES, SOFTWARES AND METHODS FOR REDUNDANTLY ENCODING A DATA STREAM FOR NETWORK TRANSMISSION WITH ADJUSTABLE REDUNDANT-CODING DELAY
2705-0558		24-Aug-06	11/467,097		CONTENT ADDRESSABLE MEMORY ENTRY CODING FOR ERROR DETECTION AND CORRECTION
2705-0559		24-Apr-06	11/410,566		BUFFERING SCHEMES FOR OPTICAL PACKET PROCESSING
2705-0563	,	13-Jul-06	11/457,434		CALL IDENTIFICATION MECHANISM FOR MULTI-PROTOCOL TELEPHONES
2705-0566		6-Jul-06	11/456,022		GATEWAY PROVIDING THIRD PARTY CALL CONTROL
2705-0567		7-Dec-06	11/608,217		IDENTIFY A SECURE END-TO-END VOICE CALL
2705-0569		6-Jul-06	11/456,070		DEVICES, SOFTWARES AND METHODS FOR SELECTIVELY LIMITING THE TOTAL MODEM- ON-HOLD TIMEOUT TIME OF A SINGLE LOG- IN SESSION
2705-0572		31-May-06	11/444,652		MEDIA SEGMENT MONITORING
2705-0573		25-Sep-06	11/534,908		METHOD AND APPARATUS FOR OUTAGE MEASUREMENT
2705-0574		5-Jul-06	11/428,734		METHOD AND APPARATUS FOR MEASURING NETWORK DATA PACKET DELAY, JITTER AND LOSS
2705-0575		8-Nov-06	11/557,928		FLOW BASED FLOW CONTROL IN AN ETHERNET SWITCH BACKPLANE
2705-0578		25-Oct-06	11/552,909		STATIC, DYNAMIC AND INTELLIGENT VRF ROUTING FOR SERVICES TRAFFIC

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2705-0579	29-Aug-06	11/468,219		PRIVATE VLAN EDGE ACROSS MULTIPLE
	23 7145 00	11, 100,213		SWITCH MODULES
2705-0582	19-Oct-06	11/551,183		ETHERNET LAYER 2 PROTOCOL PACKET
		1 -, 33 -, 133		SWITCHING
2705-0584	24-Aug-06	11/467,002		IMPROVED AUTHENTICATION FOR DEVICES
				LOCATED IN CABLE NETWORKS
2705-0589	21-Dec-06	11/614,569		OUT OF BAND FLOW CONTROL
2705-0592		11/688,381		MULTIMODAL MULTILEVEL PRECEDENCE
		, ,		AND PREEMPTION
2705-0597	28-Sep-06	11/536,548		DEVICES, SOFTWARES AND METHODS WITH
		,		IMPROVED PERFORMANCE OF ACOUSTIC
		ĺ		ECHO CANCELLER ON VOIP
				COMMUNICATION
2705-0598	21-Dec-06	11/614,843		TRACEROUTE USING ADDRESS REQUEST
				MESSAGES
2705-0599	24-Jan-07	11/626,819		TRIGGERING FLOW ANALYSIS AT
				INTERMEDIARY DEVICES
2705-0601	13-Oct-06	11/549,452		DISCOVERING SECURITY DEVICES LOCATED
				ON A CALL PATH AND EXTENDING
				BINDINGS AT THOSE DISCOVERED SECURITY
				DEVICES
2705-0605	17-Nov-06	11/561,237		RETRANSMISSION-BASED STREAM REPAIR
				AND STREAM JOIN
2705-0610	31-Oct-06	11/555.213		ENHANCED CELL PHONE SERVICES USING
				AN 802.11 WIRELESS CONNECTION
2705-0611	29-Nov-06	11/564,808		TRIGGERING BANDWIDTH RESERVATION
				AND PRIORITY REMARKING
2705-0613	4-Apr-07	11/696,611		FAX RELAY TUNNELING
2705-0614	9-Jan-07	11/621,510		BUFFERING, PAUSING AND CONDENSING A
				LIVE PHONE CALL
2705-0617	7-Feb-07	11/672,469		LOAD BALANCING OF BROADBAND
				SUBSCRIBER SESSIONS
2705-0624	21-Nov-06	11/562,363		SUPRESSING HIGH SPEED MODULATION
				NEGOTIATION
2705-0625	12-Feb - 07	11/674,093		FAST CHANNEL CHANGE ON A BANDWIDTH
				CONSTRAINED NETWORK
2705-0627	1-Feb-07	11/670,381		REGULARLY OCCURRING WRITE BACK
				SCHEME FOR CACHE SOFT ERROR
				REDUCTION

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2705-0630	6,366,380	2/12/1999	09/249,685	2/2/2002	OPTICAL TRANSCEIVER EMI DETUNNING DEVICE
2705-0640	5,737,526	12/30/1994	08/366,713	04/07/098	NETWORK HAVING AT LEAST TWO ROUTERS, EACH HAVING CONDITIONAL FILTER SO ONE OF TWO TRANSMITS GIVEN FRAME AND EACH TRANSMITS DIFFERENT FRAMES, PROVIDING CONNECTION TO A SUBNETWORK
2705-0654	7,031,943	5/10/2000	09/568,562	4/18/2006	DIGITAL LICENSE AGREEMENT
2705-0655	6,959,289		09/569,095		DIGITAL RIGHTS FRAMEWORK
2705-0656	6,885,999		09/568,651		DIGITAL IDENTIFIERS AND DIGITAL IDENTIFIER CONTROL SYSTEMS FOR INTELLECTUAL PROPERTIES
2705-0657	6,239,626	1/7/2000	09/479,030	29-May-01	GLITCH-FREE CLOCK SELECTOR
2705-0658	6,941,291		09/732,541		METHOD AND DEVICE FOR A USER PROFILE REPOSITORY
2705-0659	6,772,194	6/27/2000	09/604,933	8/3/2004	DIRECTORY BAND SHELL EXTENSION
2705-0660	6,996,769	2/28/2001	09/796,865	2/7/2006	METHOD AND SYSTEM FOR GENERATING DOCUMENTATION FROM OPERATING SYSTEM COMMAND SYNTAX
2705-0661	7,096,420	4/19/2001	09/838,956	8/22/2006	METHOD AND SYSTEM FOR GENERATING DOCUMENTATION FROM OPERATING SYSTEM COMMAND SYNTAX
2705-0662	6,996,831	11/27/2000	09/724,205	2/7/2006	METHOD AND SYSTEM FOR ALLOWING A PERL APPLICATION TO COMMUNICATE WITH DISTRIBUTED OBJECT VIA COBRA
2705-0663	6,876,957	12/27/2000	09/752,505	4/5/2005	ELECTRONIC EQUIPMENT SIMULATED EARTHQUAKE SURVIVABILITY TEST SYSTEM AND METHOD
2705-0664	6,907,565	12/13/2000	09/737,524	6/14/2005	WEB-BASED OUTPUT WRITER AND EDITOR
2705-0665	6,931,028	12/28/2000	09/751,523	8/16/2005	SCALEABLE RSVP SIGNALING BETWEEN VOIP DIAL-PEERS FOR TANDEM VOICE SOLUTIONS
2705-0666	6,950,865	3/26/2001	09/818,049	9/27/2005	NETWORK AUDIT TOOL
2705-0667	6,804,350	12/21/2000	09/745,382	10/12/2004	METHOD AND APPARATUS FOR IMPROVING ECHO CANCELLATION IN NON-VOIP SYSTEMS

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2705-0668	7,023,883	12/27/2000	09/752,608	4/4/2006	METHOD FOR PROVIDING A NETWORK TIMING REFERENCE CLOCK IN ETHERNET- CONNECTED VOIP EQUIPMENT
2705-0669	6,834,277	2/6/2001	09/778,299	12/21/2004	NORMALIZED TRANSACTION PROCESSING FOR SEARCH ENGINE
2705-0670	7,130,278	6/25/2001	09/891,778	10/31/2006	MULTI-LAYERED CROSS-SECTIONAL DIAGRAM OF A NETWORK
2705-0671	7,085,227	5/11/2001	09/854,384	8/1/2006	METHOD FOR TESTING CONGESTION AVOIDANCE ON HIGH SPEED NETWORKS
2705-0672	7,062,658	9/10/2001	09/955,436	6/13/2006	SECURE DIGITAL APPLIANCE AND METHOD FOR PROTECTING DIGITAL CONTENT
2705-0674	7,039,604	2/15/2001	09/784,875	5/2/2006	MULTI-VENDOR INTEGRATION PROCESS FOR INTERNET COMMERCE
2705-0676	6,783,367	2/19/2002	10/079,227	8/31/2004	METHOD AND SYSTEM FOR PROVIDING A GLOBAL PRODUCT SERVICES ELECTRONIC LABORATORY
2705-0677	7,013,347	10/16/2001	09/981,181	3/14/2006	DISTANCE VECTOR ECTENSION TO THE ADDRESS RESOLUTION PROTOCOL
2705-0678	6,598,183	1/4/2000	09/477,504	7/22/2003	SOFTWARE TOOL FOR AUTOMATED DIAGNOSIS AND RESOLUTION OF PROBLEMS OF VOICE, DATA AND VOIP COMMUNICATIONS NETWORK
2705-0679	6,219,739	9/7/2000	09/657,023	4/17/2001	SPANNING TREE WITH FAST LINK-FAILURE CONVERGENCE
2705-0680	6,806,715	5/17/2002	10/150,689		ILLUMINABLE INDICATOR TESTING APPARATUS
2705-0681	6,703,875	29-Jul-02	10/209,611	i	DEVICE FOR EMULATING PHASE-LOCKED LOOP AND METHOD FOR SAME
2705-0682	6,690,449	6/11/2002	10/171,189	2/10/2004	LCD POWER LOSS INDICATION
2705-0683	6,859,758	11/2/2002	10/292,616	2/22/2005	STREE TESTING DATABASE STORAGE
2705-0684	6,920,111	3/21/2003	10/394,941	7/19/2005	MULTIPLE UPDATE FREQUENCIES FOR COUNTERS IN A MULTI-LEVEL SHAPING SYSTEM
2705-0685	6,809,258	2/24/2003	10/374,832	i	APPARATUS FOR CABLE ROUTING MANAGEMENT
2705-0686	7,020,376	1/31/2003	10/355,552	3/28/2006	TOOL DEVICE FOR SELECTIVELY EXTRACTING, INSTALLING AND REMOVING VARIOUS OPTICAL CONNECTORS

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2705-0687	7,050,801	1/19/2004	10/761,109	5/23/2006	METHOD AND SYSTEM FOR HITLESS WIRELESS ROAMING IN A MOBILE ENVIRONMENT
2705-0688		18-Oct-99	09/420,208		REMOTE COMPUTER SYSTEM MANAGEMENT THROUGH AN FTP INTERNET CONNECTION
2705-0689		10-May-00	09/569,093		VIRTUAL PACKING LIST
2705-0690		13-Jul-00	09/615,111		METHOD AND SYSTEM FOR HANDLING COMMON LANGUAGE EQUIPMENT IDENTIFIER REQUESTS
2705-0692		19-Jun-00	09/596,651		METHOD AND SYSTEM FOR AUTOMATED CREDIT HOLD NOTIFICATION FOR ORDERS PLACED ON-LINE
2705-0693		7-Feb-02	10/071,811		METHOD FOR UPDATING A HARDWARE ARE CONFIGURATION OF A NETWORKED COMMUNICATIONS DEVICE
2705-0694		6-Dec-01	10/016,216		HIERARCHICAL ARCHITECTURE FOR CONFIGURING A NETWORKED DEVICE
2705-0695	7,197,708	20-Dec-00	09/742,551	27-Mar-07	SET TOP TO INTERNET DEVICE COMMUNICATION AND USE
2705-0696		30-Nov-00	09/727,841		MULTIMEDIA B2B OPPORTUNITY AND ERROR DETECTION AND RESOLUTION ENGINE
2705-0697		7-Dec-00	09/733,537		COPY PROTECTION BUILT INTO A NETWORK INFRASTRUCTURE
2705-0698	7,272,390	19-Dec-00	09/741,316	18-Sep-07	METHOD AND SYSTEM FOR SENDING FACSIMILE TRANSMISSION FROM MOBILE DEVICES
2705-0699	7,224,898	21-May-01	09/863,233	29-May-07	CARRIER CLASS DWDM OPTICAL NETWORK AUDIT TOOL
2705-0700		2-Nov-01	10/033,138		ROBUST AND FLEXIBLE GROUP STRUCTURE
2705-0701	7,254,524	12-Jul-01	09/904,982	7-Aug-07	METHOD AND SYSTEM FOR A SIMULATION AUTHORING ENVIRONMENT IMPLEMENTED IN CREATING A SIMULATION APPLICATION
2705-0702		30-Nov-01	10/007,164		END-TO-END OERFIRABCE TOOL AND METHOD FOR MONITORING ELECTRONIC- COMMERCE TRANSACTIONS

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2705-0703		17.0+01	09/982,457		COETHARS DISTRIBUTION SYSTEM AND
2703-0705		17-000-01	09/982,45/		SOFTWARE DISTRIBUTION SYSTEM AND
2705-0704	7,185,221	7/1/2002	10/187,882	27-Fob-07	METHOD METHOD AND SYSTEM FOR SIGNALING A
2703 0704	7,100,221	7/1/2002	10/107,002	2/160-0/	SYSTEM FAULT
2705-0705		14-lan-02	10/047,211		METHOD AND SYSTEM FOR FAULT
2,00 0,00		17341132	10,017,211		MANAGEMENT IN A DISTRIBUTED
					NETWORK MANAGEMENT STATION
2705-0706		11-Jan-02	10/044,257		METHOD AND DEVICE FOR PROVIDING TCP
					SEGMENT SPLITTING IN VIRTUAL PRIVATE
					NETWORKING
2705-0708		20-May-02	10/152,453		FLEXIBLE XML PARSING BASED ON P-CODE
		•			
2705-0709	7,305,616	28-Dec-00	09/751,822	4-Dec-07	DOCUMENT BUILDER FOR INTERACTIVE
		`			DYNAMIC DOCUMENTATION WEB SITE
2705-0710		18-Jan-01	09/766,175		PROACTIVE CALL AND CONTACT CENTER
					SYSTEM
2705-0711		20-Apr-01	09/839,975		B2B SERVICE CENTER COMMUNICATIONS
					USING COLLABORATE TRANSACT
					METHODOLOGY
2705-0712	7,260,590	27-Dec-00	09/752,607	21-Aug-07	STREAMED DATABASE ARCHIVAL PROCESS
					WITH BACKGROUND SYNCHRONIZATION
2705-0713	7,236,966	2/9/2002	10/095,371	6/26/2007	METHOD AND SYSTEM FOR PROVIDING A
2705-0715	7,230,300	3/0/2002	10/093,371	0/20/2007	USER-CUSTOMIZED ELECTRONIC BOOK
			1		OSEN-COSTOTATIZED ELECTRONIC BOOK
2705-0714		9-Aug-02	10/215,506		UNIFIED HIGH-PERFORMANCE DATABASE
		27.48	10, 110,000		CONNECTIVITY SYSTEM AND METHOD
2705-0715		14-Feb-03	10/367,354		METHOD OF PRODUCT CONFIGURATION
					VALIDATION
2705-0716		11-Dec-02	10/318,233		GRANULAR ENTITLEMENT SYSTEM AND
					METHOD FOR PROTECTING PROPRIETARY
					DIGITAL INFORMATION
2705-0717		22-Nov-02	10/302,576		SYSTEM AD METHOD FOR FACILITATING
					COMMUNICATION USING A WEB-BASED
					TOOL
2705-0718	7,233,934		10/454,907	6/19/2007	DYNAMIC EXPERT SYSTEM
2705-0720		9-Apr-03	10/411,819		METHOD AND SYSTEM FOR DIGITAL RIGHTS
					MANAGEMENT BROKERING AND DIGITAL
					ASSET SECURITY TRANSCODING

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2705-0721	2 May 02	10/279 700		METHOD AND CVCTEM FOR AUTOMATIC
2/05-0/21	3-IVIar-03	10/378,760		METHOD AND SYSTEM FOR AUTOMATIC MODEM BANDWIDTH DETECTION IN A
				ROUTER
2705-0722	7-Feh-03	10/360,462		MODEL-DRIVEN SOFTWARE PUBLISHING
2,0000,22	716803	10, 500,402		SYSTEM AND METHOD
2705-0723	11-Oct-02	10/269,459	- 	METHOD AND SYSTEM FOR INTERACTIVE
		,,		INVOICE INQUIRY
2705-0724	9-May-03	10/435,340		RUGGEDDIZED PC/104PLUS MOBILE
				ROUTER
2705-0725	19-Jun-03	10/600,856		METHOD AND SYSTEM FOR TRACKING
				ENTITIES IN A COMPUTER NETWORK
2705-0726	28-Oct-03	10/696,467		PARTIAL KEY HASHING MEMORY
2705-0727	1-Aug-03	10/632,647		CHECKING CONNECTIVITY FOR POINT-TO-
				MULTIPOINT CONNECTIONS
2705-0728	24-Jun-03	10/603,382		ELECTRONIC COMPONENT RELIABILITY
				DETERMINATION SYSTEM AND METHOD
2705-0729	21-Aug-03	10/646,453		METHOD AND SYSTEM FOR MINIMAL
				DISTRUPTION DURING SOFTWARE
				UPGRADE OR RELOAD OF A NETWORK
				DEVICE
2705-0730	30-Sep-03	10/676,696		METHOD AND SYSTEM FOR MIGRATING
				CONTENT ON A NETWORK
2705-0731	9-Jul-03	10/616,613		CONNECTION ROUTING BASED ON LINK
				UTILIZATION
2705-0732	11-Aug-03	10/639,151		METHOD AND SYSTEM FOR OPTIMIZING
				LINK AGGREGATION USAGE DURING
				FAILURES
2705-0733	21-Aug-03	10/646,452		METHOD AND SYSTEM FOR ENHANCING
				CRANKBACK HANDLING IN MULTI-PEER
0705 0704				GROUP NETWORKS
2705-0734	10-Nov-03	10/705,152		SELF CONVERGING COMMUNICATION FAIR
				RATE CONTROL SYSTEM AND METHOD
2705-0735	2 0 02	10/654,309		METHOD FOR DVALABAGE CONFIGURATION
2/03-0/33	2-Sep-03	10/654,309		METHOD FOR DYNAMIC CONFIGURATION
				OF A MOBILE ACCESS POINT
2705-0736	5-Nov 02	10/702,997		COMMUNICATION BANDWIDTH
2,00 0/30	3-1404-03	10, 702,337		DISTRIBUTION SYSTEM AND METHOD
2705-0737	2-Δnr-04	10/817,253		SYSTEM AND METHOD FOR PROVIDING
	2 // 104	10,011,200		LINK, NODE AND PG POLICY BASED
				ROUTING IN PNNI BASED ATM NETWORKS
				WOO HING IN FINING BASED ATIVI NETWORKS

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2705-0738		25-Nov-03	10/723,120		METHOD AND SYSTEM FOR INTERACTIVELY CONFIGURING A NETWORK DEVICE
2705-0739		29-Oct-03	10/697,069		METHOD AND SYSTEM FOR FOOTPRINT MINIMIZED HTML/HTTP-BASED SYSTEMS FOR JAVA-BASED EMBEDDED DEVICE MANAGEMENT APPLICATIONS
2705-0740		18-Nov-04	10/993,633		SYSTEM AND METHOD FOR MODELING INFORMATION SECURITY RISK
2705-0741		5-Mar-04	10/794,665		METHODS AND SYSTEMS FOR CHARACTERIZING AND MANAGING NETWORK INFORMATION
2705-0742		30-Jul-04	10/902,994		SYSTEM TO SYSTEM PROCESS FOR VALIDATING SERVICE ORDERS PRIOR TO ORDERING
2705-0743		24-Dec-03	10/746,588		SEARCHABLE AND/OR REORGANIZABLE MENU SYSTEMS
2705-0744		23-Jan-04	10/763,584		PSEUDO-RANDOM N-OUT-OF-N PACKET SAMPLING
2705-0745		3-May-04	10/838,662		METHOD TO INCREASE SYSTEM AVAILABILITY OF CRITICAL HARDWARE COMPONENTS
2705-0746	7,225,117	5-Feb-04	10/773,983	29-May-07	METHOD FOR GENERATING A SIMULATED NETOWRK USING A GRAPHICAL USER INTERFACE
2705-0747		27-Aug-04	10/928,253		METHOD AND SYSTEM FOR SELECTING CONNECTIONS TO BUMP BASED ON PRIORITY IN A NETWORK
2705-0748		8-Apr-04	10/821,289		METHOD FOR GENERATING A SIMULATED NETWORK BASED ON AN ACTUAL MANAGED NETWORK
2705-0749		2-Apr-04	10/816,995		METHOD AND SYSTEM FOR AUTOMATICALLY COLLECTING INFORMATION RELATING TO CALLS TO ONE OR MORE ASSOCIATED ENDPOINT DEVICES
2705-0750		2-Aug-04	10/910,459		METHOD AND SYSTEM FOR PROCESSING DIRECTIVES INCLUDED IN MANAGEMENT EVENTS
2705-0751		10-Aug-04	10/915,779		DETECTION AND RECOVERY FROM CONTROL PLANE CONGESTION AND FAULTS

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2705-0752	7,184,936	7/12/2004	10/890,072	2/27/2007	TIMING VARIATION MEASUREMENT
2705-0753		1/1-San-0/	10/941,521		INCREASED AVAILABILTY ON ROUTERS
2703-0733		14-36b-04	10/341,321	Oddardina	THROUGH DETECTION OF DATA PATH
					FAILURES AND SUBSEQUENT RECOVERY
2705-0754		29.San 04	10/954,946		METHOD FOR FAST SWITCHOVER AND
2703 0734		23-36p-04	10, 554,540		RECOVERY OF A MEDIA GATEWAY
2705-0755		14-Dec-04	11/012,372		METHOD AND SYSTEM FOR BYPASSING A
2703 0733		14-066-04	11/012,3/2		CORE NETWORK IN ESTABLISHING A CALL
					BETWEEN ENDPOINTS ON DIFFERENT
					MEDIA GATEWAYS
2705-0756	7,277,297	25 Eab 05	11/066,877	2 Oct 07	DEVICE, APPARATUS, METHOD AND
2703-0730	1,211,231	23-760-03	11/000,677	2-001-07	ASSEMBLY FOR COUPLING AN ELECTRICAL
					COMPONENT WITH A CIRCUIT BOARD
					COMPONENT WITH A CIRCUIT BOARD
2705-0757		1-lun-04	10/859,402		METHOD AND SYSTEM FOR VERIFYING
2,03 0,3,		1-Jun-04	10/639,402		IDENTIFICATION OF AN ELECTRONIC MAIL
					MESSAGE
2705-0758		11-Eab-05	11/055,965		METHOD AND SYSTEM FOR MANAGING AN
2,03 0,30		11-1 60-05	11/033,363		ELECTRONIC DOCUMENT
2705-0759		2-May-05	11/120,668	 	METHOD, APPARATUS, AND SYSTEM FOR
2703 0733		2-1VIdy-U3	11/120,000		IMPROVING ETHERNET RING
					CONVERGENCE TIME
2705-0760		12-Oct-04	10/964,850		GALOIS FIELD MULTIPLICATION SYSTEM
2703-0700		13-000-04	10, 904,830		AND METHOD
2705-0761		28-Oct-04	10/976,533		IMPLEMENTATION OF A SWITCH-BOX
2703 0701		20-000-04	10/9/0,333		USING A SUBFIELD METHOD
2705-0762		11-Mar-05	11/078,224		SYSTEM AND METHOD FOR UTILIZING PUSH
2703.0702		11-10101-05	11/0/0,224		TO TALK WHILE WATCHING TELEVISION
					TO TALK WHILE WATCHING TELEVISION
2705-0763		18-Mar-05	11/083,809		SOURCE SPECIFIC MULTICAST LAYER 2
2.000,00		10 1110. 03	11,000,000		NETWORKING DEVICE AND METHOD
2705-0764		8-Jul-05	11/178,141		COMMUNICATION DEVICE CLIENT UPDATE
2,03 3,01		0 341 03	11, 1, 0,141		SYSTEM AND METHOD
2705-0765		18-Δnr-05	11/109,200		SYSTEM AND METHOD FOR EDGE
		10 / tp: 00	12, 105,200		RESOURCE MANAGEMENT
2705-0766	 	23-Nov-04	10/996,902		SYSTEM AND METHOD FOR DETECTING
2,000		22 .107 04	,,		RADIO FREQUENCY SIGNALS OVER A RANGE
					OF POWERS
2705-0767		18-Nov-04	10/994,701		METHOD AND SYSTEM FOR INSTALLING
		10 1404 04	10, 554,701		SOFTWARE AND HARDWARE FEATURE
					LICENSES ON DEVICES
	LL			<u> </u>	TRICEIANEN OIA DE AICEN

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2705-0768		9-Mar-06	11/372,902		METHOD AND DEVICE FOR EFFICIENT TRANSMISSION OF FLOOD DATA FRAMES IN A BACKBONE NETWORK
2705-0769		8-Jun-05	11/149,064		METHOD AND SYSTEM FOR TESTING NEWTORK CONFIGURATIONS
2705-0770		30-Jul-04	10/903,133		SELF MODIFYING STATE GRAPHS FOR QUALITY OF SERVICE CLASSIFICATION
2705-0771		18-Feb-05	11/060,923		INTER SUBNET ROAMING SYSTEM AND METHOD
2705-0772		8-Jul-05	11/178,136		METHOD AND SYSTEM OF RECEIVING AND
2705-0773		18-Apr-05	11/109,236		DYNAMIC DISTRIBUTED CUSTOMER ISSUE ANALYSIS
2705-0774		25-Mar-05	11/090,395		SYSTEM, METHOD AND APPARATUS FOR CONTROLLING A NETWORK POST-DEMULTIPLEXING FUNCTION
2705-0775		11-Feb-05	11/056,545		METHOD AND SYSTEM FOR IP TRAIN INAUGURATION
2705-0776		10-Nov-04	10/986,268		METHOD AND SYSTEM FOR CONVEYING ALTERNATE ACCEPTABLE CANONICALIZATIONS OF A DIGITALLY SIGNED PIECE OF ELECTRONIC MAIL
2705-0777		29-Jul-05	11/192,951		EXTERNAL PROGRAMMATIC INTERFACE FOR IOS CLI COMPLAINT ROUTERS
2705-0778		8-Jun-05	11/149,052		METHODS AND SYSTEMS FOR EXTRACTING INFORMATION FROM COMPUTER CODE
2705-0779		8-Jun-05	11/149,063		METHODS AND SYSTEMS FOR TRANSFORMING A PARSE GRAPH INTO AN AND/OR COMMAND TREE
2705-0780		8-Jun-05	11/148,694		METHODS AND SYSTEMS FOR TRANSFORMING AN AND/OR COMMAND TREE INTO A COMMAND DATA MODEL
2705-0781		2-Jun-05	11/144,177		MODEL ORIENTED METHOD OF AUTOMATICALLY DETECTING ALTERATIONS IN THE DESIGN OF A SOFTWARE SYSTEM
2705-0782	7,260,118	21-Apr-05	11/112,657	21-Aug-07	METHODS AND SYSTEMS FOR GENERATING AN ACCURATE ADAPTIVE CLOCK

ED NO.	PATENT NO. FILING DATE	APP NUMBER	GRANT DATE TITLE
2705-0783	21-Apr-05	11/112,635	METHOD AND APPARATUS FOR DETERMINING INFORMATION ASSOCIATED WITH A PARTICULAR MULTICAST CHANNEL IN A MULTICAST NETWORK
2705-0784	15-Apr-05	11/107,500	CONTROLLING ACCESS TO MANAGED OBJECTS IN NETWORKED DEVICES
2705-0785	7-Jan-05	11/032,764	USING A NETWORK SERVICE CREDENTIAL FOR ACCESS CONTROL
2705-0786	18-Nov-04	10/993,634	METHOD AND SYSTEM FOR TRANSFERRING SOFTWARE AND HARDWARE FEATURE LICENSES BETWEEN DEVICES
2705-0788	4-Apr-05	11/099,395	METHOD AND SYSTEM FOR ACCESSING AND LAUNCHING A JAVA BASED APPLET AS A LOCALLY INSTALLED APPLICATION
2705-0789	3-Jan-06	11/325,287	METHOD AND SYSTEMS FOR CORRELATING EVENT RULES WITH CORRESPONDING EVENT LOG ENTRIES
2705-0790	25-Mar-05	11/089,992	METHOD AND SYSTEM FOR DATA LINK LAYER ADDRESS CLASSIFICATION
2705-0791	7-Jul-05	11/177,519	METHOD AND SYSTEM FOR MANAGING SHARED TASKS
2705-0792	12-Aug-05	11/203,449	METHOD AND SYSTEM FOR DETERRING SPAM OVER INTERNET PROTOCOL TELEPHONY AND SPAM INSTANT MESSAGING
2705-0793	26-Oct-05	11/260,531	SYSTEM AND METHOD FOR LOCALIZING DATA AND DEVICES
2705-0794	21-Jul-05	11/187,341	NETWORK COMMUNICATIONS SECURITY ENHANCING
2705-0795	7-Mar-05	11/075,197	REMOTE ACCESS TO LOCAL CONTENT USING TRANSCRYPTION OF DIGITAL RIGHTS MANAGEMENT SCHEMES
2705-0796	19-Jan-05	11/040,252	DIGITAL RIGHTS FRAMEWORK
2705-0797	13-Jun-05	11/151,869	METHOD AND SYSTEM FOR MANAGING A SERVICE AGREEMENT BUSINESS
2705-0798	27-Feb-06	11/364,152	METHOD AND APPARATUS FOR IMMEDIATE DISPLAY OF MULTICAST IPTV OVER A BANDWIDTH CONSTRAINED NETWORK

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2705-0799	14-Nov-05	11/274,398	METHOD OF CONFIGURING AN ON- DEMAND SECURE CONNECTION BETWEEN A CONTROL SITE AND A CLIENT NETWORK
2705-0800	22-Jan-05	11/287,093	DATA COMPRESSION METHOD AND SYSTEM
2705-0801	18-Jul-05	11/184,293	REDUNDANCY POWER FOR COMMUNICATION DEVICES
2705-0802	12-Aug-05	11/202,660	METHOD AND SYSTEM DEVICE FOR DETERRING SPAM OVER INTERNET PROTOCOL TELEPHONY AND SPAM INSTANT MESSAGING
2705-0803	1-Jun-05	11/143,362	METHOD AND SYSTEM FOR VERIFYING IDENTIFICATION OF AN ELECTRONIC MESSAGE
2705-0804	22-Nov-05	11/286,543	METHOD AND SYSTEM FOR A METHOD FOR EVALUATING A MESSAGE BASED IN PART ON A REGISTRAR REPUTATION
2705-0805	7-Mar-06	11/370,282	METHOD AND SYSTEM OF PROVIDING AN INTEGRATED REPUTATION SERVICE
2705-0806	8-Mar-06	11/371,987	METHOD FOR REDUCING CHANNEL CHANGE STARTUP DELAYS FOR MULTICAST DIGITAL VIDEO STREAMS
2705-0807	7-Feb-06	11/349,593	METHOD AND SYSTEM FOR STREAM PROCESSING WEB SERVICES
2705-0808	21-Mar-06	11/386,955	METHOD AND SYSTEM OF USING COUNTERS TO MONITOR A SYSTEM PORT BUFFER
2705-0809	19-Jan-06	11/336,167	METHOD OF ENSURING CONSISTENT CONFIGURATION BETWEEN PROCESSORS RUNNING DIFFERENT VERSIONS OF SOFTWARE
2705-0810	1-Feb-06	11/346,487	LOCAL EXCHANGE ROUTING GUIDE INFORMATION MAINTENANCE SYSTEM AND METHOD
2705-0811	20-Sep-06	11/524,723	USING QOS TUNNELS FOR TCP LATENCY OPTIMIZATION
2705-0812	15-Feb-06	11/355,730	TOPOLOGY DISCOVERY OF A PRIVATE NETWORK
2705-0813	23-Feb-06	11/361,465	SYSTEM AND METHOD FOR CHANNELING NETWORK TRAFFIC

DO NO. PATEN	TNO. FILING DATE	APP NUMBER	GRANT DATE TITLE
2705-0814	23-Feb-06	11/361,506	METHOD AND SYSTEM FOR QUALITY OF
	25 (65 00	12, 552,555	SERVICE BASED WEB FILTERING
2705-0815	7-Mar-06	11/370,469	MANAGING TRAFFIC WITHIN AND
		,	BETWEEN VIRTUAL PRIVATE NETWORKS
			WHEN USING A SESSION BORDER
			CONTROLLER
2705-0816	27-Feb-06	11/364,020	HYBRID DISTANCE VECTOR PROTOCOL FOR
			WIRELESS MESH NETWORKS
2705-0817	23-Jan-06	11/338,096	METHOD FOR DETERMINING THE
			OPERATIONS PERFORMED ON PACKETS BY
			A NETWORK DEVICE
2705-0818	7-Mar-06	11/370,295	GRAPHICAL REPRESENTATION OF THE FLOW
			OF A PACKET THROUGH A NETWORK
			DEVICE
2705-0819	1-Sep-06	11/515,316	METHODS FOR RING TONE SUPRESSION
			INFORMING AND FOR INFORMING A
			CELLULAR TELEPHONE WITH
			CONFIGURATION DATA
2705-0820	20-Sep-06	11/524,724	METHOD FOR ESTABLISHING VOICE
			COMMUNICATIONS USING A MOBILE
			HANDSET
2705-0821	27-Feb-06	11/364,433	METHODS AND SYSTEMS FOR MULTICAST
			GROUP ADDRESS TRANSLATION
2705-0822	12-Apr-06	11/403,475	TRANSFERRING A COMMUNICATIONS
			EXCHANGE
2705-0823	25-Apr-06	11/411,491	SYSTEM AND METHOD FOR PROVIDING
			SECURITY BACKUP SERVICES TO A HOME
	<u> </u>		NETWORK
2705-0824	7-Sep-06	11/518,332	INTERNETWORKING SUPPORT BETWEEN A
			LAN AND A WIRELESS MESH NETWORK
2705-0825	9-May-06	11/431,278	REMOTE CONFIGURATION OF DEVICES
			USING A SECURE CONNECTION
2705-0826	31-Mar-06	11/396,064	METHODS AND SYSTEMS FOR AUTOMATED
			TESTING OF APPLICATIONS USING AN
			APPLICATION INDEPENDENT GUI MAP
2705-0827	30-May-06	11/444,206	SYSTEM AND METHOD FOR CONTROLLING
			AND TRACKING NETWORK CONTENT FLOW

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2705 0020	111 06	44/404 650	
2705-0828	14-Apr-06	11/404,652	DETERMINING A PHYSICAL LOCATION OF A
			VOIP ENDPOINT DEVICE UTILIZED TO
2705-0829	22 14 00	11/200.000	ORIGINATE AN EMERGENCY CALL
2703-0829	22-Widi-06	11/388,096	METHODS AND SYSTEMS FOR GENERATING
			AND STORING COMPUTER PROGRAM EXECUTION TRACE DATA
2705-0830	1 lun 06	11/466,490	PERFORMING AN IN-SERVICE SOFTWARE
2703-0030	1-3411-00	11,400,450	RELOAD ON A NETWORK DEVICE
			RELOAD ON A NETWORK DEVICE
2705-0831	4-Apr-06	11/398,330	COMMAND INTERFACE
2705-0832	7-Mar-06	11/370,294	MANAGING TRAFFIC WITHIN AND
			BETWEEN VIRTUAL PRIVATE NETWORKS
			WHEN USING A SESSION BORDER
			CONTROLLER
2705-0833	7-Aug-06	11/501,154	METHOD FOR CULLING A LITIGATION
			DISCOVERY FILE SET
2705-0834	7-Aug-06	11/501,151	AUTOMATED LITIGATION DISCOVERY
			METHOD AND SYSTEM
2705-0835	25-May-06	11/441,566	UTILIZING CAPTURED IP PACKETS TO
			DETERMINE OPERATIONS PERFORMED ON
			PACKETS BY A NETWORK DEVICE
2705-0836	7-Aug-06	11/500,822	METHOD AND SYSTEMS FOR A CUSTOMER
			PREMISE EQUIPMENT TO REVERSE THE
			UPSTREAM SPEED AND DOWNSTREAM
			SPEED OF A NETWORK CONNECTION
2705-0837	18-Aug-06	11/506,498	METHOD OF IMPROVING USER
			INTERACTION WITH AN OBJECT
			MANAGEMENT TOOL
2705-0838	28-Apr-06	11/414,408	METHODS AND SYSTEMS FOR DIFFERENTIAL
			BILLING OF SERVICES USED DURING A
			MOBILE DATA SERVICE SESSION
2705 0920	20 4 = 0.00	11/414 121	METHODS AND CUSTOMS FOR STIPSTING
2705-0839	28-Apr-06	11/414,121	METHODS AND SYSTEMS FOR SELECTING
			ONE OR MORE CHARGING PROFILES FOR A
			MOBILE DATA SERVICE SESSION
2705-0840	20-Sep-06	11/524,725	AUTOMATIC GENERATION OF EVENT-
			HANDLING RULES FROM SYSTEM LOG
			ENTRIES
2705-0841	6-Sep-06	11/516,943	METHOD FOR MANAGING CONTENTS OF A
			WEB SITE

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				12 4 1	the second section of the second section of
2705-0846		9-Apr-07	11/733,008		NODE EXCLUSION WITHIN A NETWORK
2705-0849	7,149,980	12/28/2000	09/752,402	12-Dec-06	CONTENT VALIDATION FOR INTERACTIVE
				No.	DYNAMIC DOCUMENTATION WEB SITE
2705-0851		24-Jul-07	11/782,121		ALLOCATION OF ROUTE TARGETS BASED ON
					SERVICE OFFERED
2705-0852			11/692,149		VOICE GATEWAY FAILURE DECODER
2705-0853		14-Dec-06	11/611,080		DEVICES, METHODS AND SOFTWARE FOR
					GENERATING INDEXING METATAGS IN REAL
					TIME FOR A STREAM OF DIGITALLY STORED
					VOICE DATA
2705-086 0		9-Feb-07	11/673,495		CORRELATING CALLS AFTER A REFERRAL
2705-0862		16-Apr-07	11/735,930		HYBRID CORRECTIVE SCHEME FOR
					DROPPED PACKETS
2705-0863		12-Jun-07	11/761,679	\	TUNNELING REPORTS FOR REAL-TIME
					INTERNET PROTOCOL MEDIA STREAMS
2705-0864		14-May-07	11/748,379		REMOTE MONITORING OF REAL-TIME
					INTERNET PROTOCOL MEDIA STREAMS
2705-0865		14-Mar-07	11/686,321		UNIFIED TRANSMISSION SCHEME FOR
					MEDIA STREAM REDUNDANCY
2705-0866		11-Jul-07	11/776,200		TRANSFERRING DOCSIS FRAMES USING A
					LABEL SWITCHING NETWORK
2705-0867		23-Feb-07	11/678,497		DEVICES, SOFTWARES AND METHODS FOR
					ENABLING SIP DEVICES TO OPERATE IN
					H.323 DEVICES TO OPERATE IN SIP
					NETWORKS
2705-0868		13-Feb-07	11/674,595		STORAGE AND RETRIEVAL OF A CALLER'S
					SPOKEN NAME
2705-0887			11/682,832		PACKET FIBER NODE
2705-0888		6-Apr-07	11/697,632		EFFECTIVE MEASUREMENT/NOTIFICATION
					OF SLA IN A SERVICE ORIENTED
					NETWORKED ENVIRONMENT
2705-0889		6-Jul-07	11/774,343		QUASI RTP METRICS FOR NON-RTP MEDIA
					FLOWS
2705-0890		18-Jun-07	11/764,722		SURROGATE STREAM FOR MONITORING
****					REALTIME MEDIA
2705-0891		26-Feb-07	11/679,005		SET TOP TO INTERNET DEVICE
****					COMMUNICATION AND USE
2705-0892		30-May-07	11/755,516		SESSION BORDER CONTROL USING
					MULTIPLE PROCESSORS

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2705 0004		17.4 07	11/725 152		A CANTONING AND CORRECTIVE
2705-0894		17-Apr-07	11/736,463		MONITORING AND CORRECTING
2705 0005		20 14 07	11/688,799		UPSTREAM PACKET LOSS
2705-0895		20-Mar-07	11/688,/99		QUERY DATA PACKET PROCESSING AND
					NETWORK SCANNING METHOD AND
				<u> </u>	APPARATUS
2705-0896		13-Apr-07	11/735,186		SAVING POWER IN A WIRELESS NETWORK
					IN THE PRESENCE OF MULTICAST OR
				ļ <u>.</u>	BROADCAST DATA
2705-0897		4-Oct-07	11/867,656		DISTRIBUTING POLICIES TO PROTECT
					AGAINST VOICE SPAM AND DENIAL-OF-
					SERVICE
2705-0898		21-Nov-07	11/944,391		MECHANISM TO ENABLE AN IPE DOMAIN
					THROUGH MULTIPLE OSPF AREAS
		_			
2705-0902		30-May-07	11/755,542		METHOD AND APPARATUS FOR REMOTE
					POWERING OF DEVICE CONNECTED TO
					NETWORK
2705-0906		15-Oct-07	11/872,684		USING BLACK DETECTION TO IMPROVE
					VIDEO SPLICING
2705-0907		18-Oct-07	11/874,866		A REDUCED POWER TRANSLATION
					LOOKASIDE BUFFER WITH VARIABLE PAGE
					SIZES
2705-0908		16-Jul-07	11/778,592		OBJECT IDENTIFIER AWARENESS FOR
					NETWORK DEVICE NOTIFICATIONS
2705-0910		12-Oct-07	11/871,894		MITIGATING SUBSCRIBER SIDE ATTACKS IN
					A CABLE NETWORK
2705-0917		9-Aug-07	11/836,698		METHOD AND SYSTEM FOR SENDING
					FACSIMILE TRANSMISSIONS FROM MOBILE
					DEVICES
2705-1000		24-Oct-07	11/923,632		METHOD AND SYSTEM FOR PROVIDING
			, - ,		DYING GASP SUPPORT FOR A NETWORK
					COMPONENT
2705-1004		9-Oct-07	11/869,706		DIAGNOSTIC/REMOTE MONITORING BY
		2 200 07	,,,		EMAIL
2705-1013		30-Nov-07	11/948,895	1	PROXY ADDRESSING SCHEME FOR CABLE
		22 37	,		INETWORKS
2705-0008	6,240,084	10-Oct-96	08/729,245	29-May-01	TELEPHONY-ENABLED NETWORK
	5,2 40,004	10 000 50	55, 125,275	25 1114, 01	PROCESSING DEVIE WITH SEPARATE TOM
					BUS AND HOST SYSTEM BACKPLANE BUS
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2705-0046	6,061,431	9-Oct-98	09/169,039	9-May-00	METHOD FOR HEARING LOSS COMPENSATION IN TELEPHONY SYSTEMS BASED ON TELEPHONE NUMBER RESOLUTION
2705-0047	6,577,996	8-Dec-98	09/207,362	10-Jun-03	METHOD AND APPARATUS FOR OBJECTIVE SOUND QUALITY MEASUREMENT USING STATISTICAL AND TEMPORAL DISTRIBUTION PARAMETERS
2705-0049	6,298,055	26-Oct-98	09/179,546	2-Oct-01	EARLY DETECTION OF IN-BAND SIGNALS IN A PACKET VOICE TRANSMITTER WITH REDUCED TRANSMISSION DELAY
2705-0050	6,466,550	11-Nov-98	09/190,034	15-Oct-02	A DISTRIBUTED CONFERENCING SYSTEM UTILIZING DATA NETWORKS
2705-0051	6,259,677	30-Sep-98	09/164,431	10-Jul-01	CLOCK SYNCHRONIZATION AND DYNAMIC JITTER MANAGEMENT FOR VOICE OVER IP AND REAL-TIME DATA
2705-0053 ·	6,785,267	4-Jan-99	09/228,031	31-Aug-04	ACCESS AND CONTROL SYSTEM FOR ENHANCED AUDIO CAPABILITIES IN AN INTEGRATED TELEPHONY/HIGH SPEED DATA ACCESS DEVICE
2705-0054	6,163,824	10-Aug-98	09/206,762	19-Dec-00	HOT PLUG PORT ADAPTER WITH SEPARATE PCI LOCAL BUS AND AUXILIARY BUS
2705-0055	6,584,093	5-Jan-99	09/225,921	24-Jun-03	METHOD AND APPARATUS FOR AUTOMATIC INTER-DOMAIN ROUTING OF CALLS
2705-0056	6,404,870	15-Jun-99	09/333,779	11-Jun-02	METHOD AND APPARATUS FOR AUTHORIZATION BASED PHONE CALLS IN PACKET SWITCHED NETWORKS
2705-0059	6,381,604	20-Jul-99	09/364,710	30-Apr-02	TEST INFORMATION MANAGEMENT SYSTEM
2705-0060	6,621,821	4-Jan-99	09/225,895	16-Sep-03	METHOD AND APPARATUS FOR MAPPING VOICE ACTIVITY DETECTION TO A SCHEDULED ACCESS MEDIA
2705-0061	6,438,123	4-Jan-99	09/225,894	20-Aug-02	METHOD AND APPARATUS FOR SUPPORTING HEADER SUPPRESSION AND MULTIPLE MICROFLOWS IN A NETWORK
2705-0062	6,781,983	3-May-99	09/304,032	24-Aug-04	PACKET-SWITCHED TELEPHONY WITH CIRCUIT-SWITCHED BACKUP

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2705-0072	6,741,688	28-Oct-99	09/429,228	25-May-04	METHOD AND APPARATUS FOR HANDLING TELEPHONE CALLS
2705-0079	6,366,583	21-Jul-99	09/359,055	2-Apr-02	NETWORK ROUTER INTEGRATED ONTO A SILICON CHIP
2705-0082	6,282,192	9-May-00	09/568,491	28-Aug-01	PSTN FALLBACK USING DIAL ON DEMAND ROUTING SCHEME
2705-0086	6,754,232	12-Jan-00	09/481,776	22-Jun-04	DYNAMIC CODEC SPEED SELECTION AND BANDWIDTH PREALLOCATION IN A VOICE PACKET NETWORK METHOD AND APPARATUS
2705-0087	6,868,094	4-Nov-99	09/434,845	15-Mar-05	METHOD AND APPARATUS FOR MEASURING NETWORK DATA PACKET DELAY, JITTER AND LOSS
2705-0090	6,868,080	27-Jan-00	09/492,423	15-Mar-05	VOICE OVER INTERNET PROTOCOL CALL FALLBACK FOR QUALITY OF SERVICE DEGRADATION
2705-0098	6,765,926	30-Mar-00	09/539,733	20-Jul-04	BIT REARRANGING UNIT FOR NETWORK DATA, METHOD FOR REARRANGING BITS, AND SOFTWARE FOR ENABLING THE SAME
2705-0100	6,785,301	29-Jun-00	09/607,182	31-Aug-04	METHOD AND APPARATUS FOR CONDUCTING CALL WAITING-CALLER IDENTIFICATION IN A PACKET SWITCHED NETWORK
2705-0156	6,411,705	7-Dec-00	09/734,239	25-Jun-02	SIGNALING STATE MANAGEMENT SYSTEM FOR PACKET NETWORK GATEWAYS
2705-0157	6,775,698	29-Dec-00	09/753,308	10-Aug-04	APPARATUS AND METHOD FOR DOWNLOADING CORE FILE IN A NETWORK DEVICE
2705-0192	6,487,598	11-Jul-01	09/903,796		VIRTUAL DIAL-UP PROTOCOL FOR NETWORK COMMUNICATION
2705-0249	6,973,042	6-Aug-02	10/213,891	6-Dec-05	HOP BY HOP QUALITY OF SERVICE MEASUREMENT SYSTEM
2705-0271	6,965,224	16-May-03	10/440,276		METHOD AND APPARATUS FOR TESTING SYNCHRONIZATION CIRCUITRY
2705-0275	7,158,379		10/734,715	i i	DEVICE FOR REMOVING HEAT FROM A POWER CONNECTOR
2705-0289	6,785,382	8-Jan-02	10/044,658		SYSTEM AND METHOD FOR CONTROLLING A FILTER TO ENHANCE SPEAKERPHONE PERFORMANCE

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2705-0539	6,343,178	7-Nov-00	09/707,602		MICROMACHINED VOLTAGE CONTROLLED OPTICAL ATTENUATOR
2705-0549	6,700,174	25-Sep-97	08/937,859		BATCH FABRICATED SEMICONDUCTOR THIN- FILM PRESURE SENSOR AND METHOD OF MAKING SAME
2705-1012		27-Dec-07	11/965,678		MULTIMEDIA B2B OPPORTUNITY AND ERROR DETECTION AND RESOLUTION ENGINE